

IFW

PATENT
Customer No. 22,852
Attorney Docket No. 6502.0259-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Brian T. MURPHY et al.)
) Group Art Unit: 2157
Application No.: 10/669,692)
) Examiner: Unassigned
Filed: September 25, 2003)
)
For: DYNAMIC LOOKUP SERVICE IN)
A DISTRIBUTED SYSTEM)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449 forms. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

As explained in M.P.E.P. § 609, additional copies of references previously submitted in the parent applications are not required. However, a list of these references is included for the Examiner's convenience and so that the references will be printed on the patent. Previously submitted references are listed on the enclosed PTO-1449 labelled "Listing of References Cited in Parent Applications." Newly-cited references are listed on a separate 1449 and copies of those references are attached.

Applicants respectfully request that the Examiner consider the all of the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

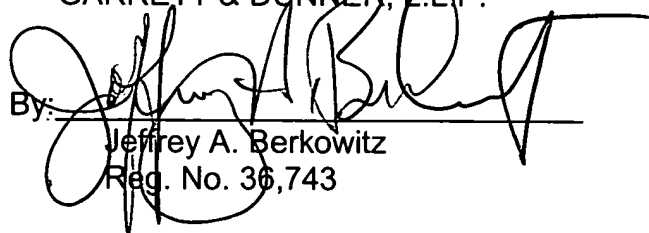
If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: May 26, 2004

By:


Jeffrey A. Berkowitz
Reg. No. 36,743

**INFORMATION DISCLOSURE CITATION**
(Use several sheets if necessary)

Atty. Docket No.: 6502.0259-04

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U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,303,042	04/12/1994	Lewis et al.			
	5,446,901	08/29/1995	Owicki et al.			
	5,459,837	10/17/1995	Caccavale			
	5,506,984	04/09/1996	Miller			
	5,548,724	08/20/1996	Akizawa et al.			
	5,644,720	07/01/1997	Boll et al.			
	5,664,191	09/02/1997	Davidson et al.			
	5,754,977	05/19/1998	Gardner et al.			
	5,758,077	05/26/1998	Danahy et al.			
	5,761,507	06/02/1998	Govett			
	5,764,915	06/09/1998	Heimsoth et al.			
	5,799,173	08/25/1998	Gossler et al.			
	5,991,808	11/23/1999	Broder et al.			
	5,996,075	11/30/1999	Matena			
	6,034,925	03/07/2000	Wehmeyer			
	6,055,562	04/25/2000	Devarakonda et al.			
	6,058,381	05/02/2000	Nelson			
	6,078,655	06/20/2000	Fahrer et al.			
	6,092,194	07/18/2000	Touboul			
	6,104,716	08/15/2000	Crichton et al.			
	6,154,844	11/28/2000	Touboul et al.			

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		6,157,960	12/05/2000	Kaminsky et al.			
		6,189,046 B1	02/13/2001	Moore et al.			
		6,192,044 B1	02/20/2001	Mack			
		6,199,068 B1	03/06/2001	Carpenter			
		6,212,578 B1	04/03/2001	Racicot et al.			
		6,219,675 B1	04/17/2001	Pal et al.			
		6,243,814 B1	06/05/2001	Matena			
		6,282,581 B1	08/28/2001	Moore et al.			
		6,292,934 B1	09/18/2001	Davidson et al.			
		6,408,342 B1	06/18/2002	Moore et al.			
		6,578,074 B1	06/10/2003	Bahlmann			
		6,654,793 B1	11/25/2003	Wollrath et al.			

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Examiner Initial*		Document Number	Date	Country	Class	Sub Class	Translation Yes or No
		WO 99/17194	04/08/1999	PCT			
		WO 01/13228 A2	02/22/2001	PCT			
		WO 01/86394 A2	11/15/2001	PCT			
		WO 01/90903 A1	11/29/2001	PCT			

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AUTO-ID CENTER, "Auto-ID Savant Specification 1.0," Version of 13 October 2003 (58 pages).
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	"Java™ Object Serialization Specification," Sun Microsystems, Inc. XP-002242372, www.dai.istg.iplei.pt/P3/N/material/extra/serial-spec-JDK1_2.pdf , Nov. 30 1998 (76 pages).
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	"Java.io ObjectInputStream," XP-002243027, The Java Class Libraries, 2 nd Edition, Vol. 1, < java.sun.com/products/jdk/1.1/docs/guide/serialization/spec >, March 9, 1998, pp. 1230-1232, 1263-1264 and 1283 (7 pages).
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	Java Remote Method Invocation Specification, JDK 1.1 FCS, Sun Microsystems, Inc. Feb. 1997, chapters 5 and 7 (96 pages).
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	Jennings, N.R. et al., "Using Intelligent Agents to Manage Business Processes," Dept. Electronic Engineering, Queen Mary & Westfield College, Mile End Road, London, E1 4NS, U.K., XP-002254546, 1996 (16 pages).
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	Smith, H.A. et al., "Object-Oriented Technology: Getting Beyond the Hype," ACM, Spring 1996, Vol. 27, pages 20-29.
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	4,430,699	02/07/1984	Segarra et al.			
	4,491,946	01/01/1985	Kryskow, Jr. et al.			
	4,558,413	12/10/1985	Schmidt et al.			
	4,567,359	01/28/1986	Lockwood			
	4,713,806	12/15/1987	Oberlander et al.			
	4,809,160	02/28/1989	Mahon et al.			
	4,823,122	04/18/1989	Mann et al.			
	4,939,638	07/03/1990	Stephenson et al.			
	4,956,773	09/11/1990	Saito et al.			
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	5,088,036	02/11/1992	Ellis et al.			
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		5,311,591	05/10/1994	Fischer			
		5,319,542	06/07/1994	King, Jr. et al.			
		5,327,559	07/05/1994	Priven et al.			
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		5,524,244	06/04/1996	Robinson et al.			
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		5,548,726	08/20/1996	Pett			
		5,553,282	09/03/1996	Parrish et al.			
		5,555,367	01/10/1996	Premarlani et al.			
		5,555,427	09/10/1996	Aoe et al.			
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	5,666,493	09/09/1997	Wojcik et al.			
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		5,727,145	03/10/1998	Nessett et al.			
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		5,737,607	04/07/1998	Hamilton et al.			
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		5,745,703	04/28/1998	Cejtin et al.			
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	5,778,187	07/07/1998	Monteiro et al.			
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		5,951,652	09/14/1999	Ingrassia, Jr. et al.			
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